



Sheet 1 of 3

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| FORM PTO-1449 | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTORNEY DOCKET NO. 1252.1085 | APPLICATION NO. 10/684,581 |
| LIST OF REFERENCES CITED BY APPLICANT <i>(Use several sheets if necessary)</i> | | FIRST NAMED INVENTOR George W. Fitzmaurice, et al. | |
| | | FILING DATE October 15, 2003 | GROUP ART UNIT 2629 |

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | | DOCUMENT NO. | DATE | NAME | CLASS | SUB-CLASS | FILING DATE |
|-------------------|----|--------------|---------|---------------|-------|-----------|-------------|
| HT | AA | 5,666,499 | 9/97 | Baudel et al. | | | |
| HT | AB | 6,118,427 | 9/00 | Buxton et al. | | | |
| HT | AC | 5,798,752 | 8/98 | Buxton et al. | | | |
| HT | AD | 5,581,670 | 12/96 | Bier et al. | | | |
| HT | AE | 5,689,667 | 11/1997 | Kurtenbach | | | |
| HT | AF | 5,627,960 | 5/1997 | Clifford | | | |

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

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| TRANSLATION YES | NO |
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|----|----|--|---|--|
| HT | BA | Accot, J. Zhai, S. (2002), "More than dotting the I's – foundations for crossing-based interfaces", Proceedings of ACM CHI 2002, pp. 73-80. | ✓ | |
| HT | BB | Bier, E. A., Stone, M.C., Fishkin, K., Buxton, W., Baudel, T., (1994), "A Taxonomy of See Through Tools", Proceedings of the ACM CHI 1994, pp. 358-364. | ✓ | |
| HT | BC | Buxton, W., (1990), "A Three-State Model of Graphical Input", In D., Diaper et al. (Eds), Human-Computer Interaction – INTERACT '90., Amsterdam: Elsevier Science Publishers B.V., (North-Holland), pp. 449-456. | ✓ | |
| HT | BD | Buxton, W., Fitzmaurice, G., Balakrishnan, R., and Kurtenbach, G. (200), "From Traditional to Electronic Large Displays in Automotive Design", IEEE Computer Graphics and Applications, 20(4), pp. 68-75. | ✓ | |
| HT | BE | Callahan, J., Hopkins, D., Weiser, M. & Shneiderman, B. (1988), "An Empirical Comparison of Pie vs. Linear Menus", Proceedings of CHI '88, pp. 95-100 | | |

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| EXAMINER <i>Henry N. Tom</i> | DATE CONSIDERED <i>4/14/06</i> |
|---------------------------------|-----------------------------------|

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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| | | George W. Fitzmaurice, et al. | | |
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| October 15, 2003 | | | | |

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

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| TRANSLATION | |
| YES | NO |

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|----|----|---|---|--|
| HT | BF | Elrod, S., Bruce, R., Gold, R., Goldberg, D., Halasz, EG., Janssen, Jr., W. C., Lee, D., McCall, K., Pedersen, E.R., Pier, K.A., Tang., and Welch, B., (1992), "Liveboard: A Large Interactive Display Supporting Group Meetings, Presentations, and Remote Collaboration", Proceedings of ACM CHI 1992, pp. 599-607. | ✓ | |
| HT | BG | Guimbretiere, F., Stone, M. & Winograd, T., (2001), "Fluid Interaction with High-Resolution Wall-size Displays", Proceedings of ACM UIST 2001, pp. 21, 30. | ✓ | |
| HT | BH | Guimbretiere, F., and Winograd, T., (2000), "FlowMenu: Combining Command, Text, and Data Entry", Proceedings of ACM UIST 2000, pp. 213-216. | ✓ | |
| HT | BI | Harrison, B., Kurtenbach, G., Vincente, K., (1995), "An Experiment Evaluation of Transparent User Interface Tools and Information Content", Proceedings of ACM UIST, 1995, pp. 81-90. | ✓ | |
| HT | BJ | Harrison, B., Fishkin, K., Gujar A., Mochon, C., Want, R. (1998), "Squeeze me, hold me, tilt me! An Exploration of Manipulative User Interfaces", Proceedings of ACM CHI 1998, pp. 17-24. | ✓ | |
| HT | BK | Kramer, A., (1994), "Translucent Patches: Dissolving Windows", Proceedings of ACM UIST 1994, pp. 121-130. | ✓ | |
| HT | BL | Kurtenbach, G. & Buxton, W., (1993), "The limits of expert performance using hierarchical marking menus", Proceedings of the ACM CHI 1993, pp. 482-487. | ✓ | |
| HT | BM | Kurtenbach, G., Fitzmaurice, G., Baudel, T., Buxton, B., (1997), "The Design of a GUI Paradigm based on Tablets, Two-Hands, and Transparency", Proceedings of ACM CHI 1997, pp. 35-42. | ✓ | |
| HT | BN | Kurtenbach, G., (1993), "The Design and Evaluation of Marking Menus, Ph.D., thesis, University of Toronto, Dept. of Computer Science. | ✓ | |
| HT | BO | Pook, S., Lecolinet, E., Vaysseix, G., and Barillot, E. (2000), "Control Menus: Execution and Control in a Single Interactor", Proceedings of ACM CHI 2000 Extended Abstracts, pp. 263-264 | ✓ | |

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| EXAMINER | DATE CONSIDERED |
| Henry N. Tran | 4/14/06 |

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| | | GROUP ART UNIT | |

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

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| TRANSLATION YES | NO |
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|----|----|---|---|--|
| HT | BP | Rubio, J. M. and Janacek, P. (2002), "Floating Pie Menus: Enhancing the functionality of Contextual Tools", Proceedings of ACM UIST 2002 Conference Companion, pp. 39-40 | ✓ | |
| HJ | BQ | Venolia, D. and Neiberg, F. (1994), "T-Cube: A Fast, Self-Disclosing Pen-Based Alphabet", Proceedings of ACM CHI 1994, pp. 265-270 | ✓ | |
| HT | BR | Hopkins, D. (1991), "The Design and Implementation of Pie Menus", Dr. Dobbs Journal, 16(12), pp. 16-26 | ✓ | |
| HT | BS | Bederson, B.B. and Hollan, J. D. (1994), "Pad++: A Zooming Graphical Interface for Exploring Alternative Interface Physics", Proceedings of ACM UIST 1994, pp. 17-26. | ✓ | |
| HT | BT | Perlin, K. and Fox, D. (1993), "Pad: An Alternative Approach to the Computer Interface", Proceedings of ACM SIGGRAPH 1993, pp. 57-64. | ✓ | |
| HT | BU | MacKenzie, I.S. & Buxton, W. (1994), "Prediction of Pointing and Dragging Times in Graphical User Interfaces Interacting With Computer", 6(4), pp. 213-227. | ✓ | |
| HT | BV | Myers, B. & Buxton, W. (1986), "Creating Highly-Interactive and Graphical User Interfaces by Demonstration", Computer Graphics 20(3), Proceedings of SIGGRAPH '86, pp. 249-258. | ✓ | |
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| EXAMINER Henry N. Tom | DATE CONSIDERED 4/14/06 |
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ATTACHMENT 1(g)

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|---|-------------------------------|-----------------|
| LIST OF ADDITIONAL SUBMITTED DOCUMENTS | ATTORNEY DOCKET NO. | APPLICATION NO. |
| | 1252.1085 | 10/684,581 |
| | FIRST NAMED INVENTOR | |
| | George W. Fitzmaurice, et al. | |
| FILING DATE | GROUP ART UNIT | |
| October 15, 2003 | 7629 | |

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application. Pursuant to 37 CFR 1.98(a)(2)(iii), a copy of any identified copending application(s) is provided.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | DOCUMENT NO. | DATE | NAME | CLASS | SUB-CLASS | FILING DATE |
|-------------------|--------------|------|------|-------|-----------|-------------|
| | AA | | | | | |
| | AB | | | | | |

FOREIGN PATENT DOCUMENTS

| | DOCUMENT NO. | DATE | COUNTRY | CLASS | SUB-CLASS | TRANSLATION YES | TRANSLATION NO |
|--|--------------|------|---------|-------|-----------|-----------------|----------------|
| | BA | | | | | | |

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

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| HT | CA | Fitzmaurice et al., "Tracking Menus", Alias Wavefront, pp. 1-10 | ✓ | |
| HT | CB | Fitzmaurice et al., "Tracking Menus", Proceedings from ACM CHI 2003, Vol. 5, Issue 2, pp. 71-80 | ✓ | |

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| EXAMINER | Henry N. Pam | DATE CONSIDERED | 4/16/06 |
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| | | FILING DATE October 15, 2003 | GROUP ART UNIT 2672 2629 |

U.S. PATENT DOCUMENTS

| *EXAMINER INITIAL | | DOCUMENT NO. | DATE | NAME | CLASS | SUB-CLASS | FILING DATE |
|-------------------|----|--------------|--------|----------|-------|-----------|-------------|
| H T | AA | 4,931,783 | 6/1990 | Atkinson | | | |
| | AB | | | | | | |
| | AC | | | | | | |
| | AD | | | | | | |
| | AE | | | | | | |
| | AF | | | | | | |

FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NO. | DATE | COUNTRY | CLASS | SUB-CLASS | TRANSLATION YES NO |
|--|----|--------------|------|---------|-------|-----------|-----------------------|
| | AG | | | | | | |
| | AH | | | | | | |
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| Henry M. Tram | 4/14/06 |

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